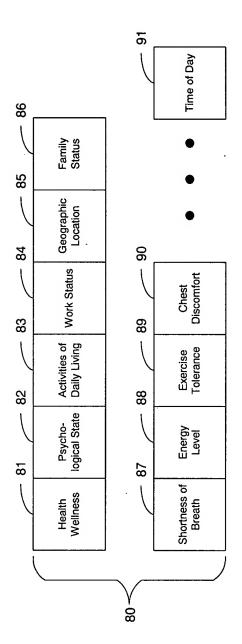
Figure 1.

4 ₆		28		. 29		ר	
-48	Posture	57	Minute Ventilation	99	Myocardial Blood Flow	73	
47	Patient Activity Score	. 26	Pulmonary Measures	65	Cardiac Injury Chemical Tests		Time of Day
46	Body Temperature	55	Arterial Oxygen Score	64	Hormonal		•
45	QT Interval	54	Mixed Venous Oxygen Score	63 (6	Hematocrit	72	•
44	ST-T Wave Measures	53	Patient Geographic Location (Altitude)	62 (6	Acidity (pH) Level	71	Battery Status, Gen Dev Status and Prog Settings
43	QRS Measures	52	Systemic Blood Pressure	61	BUN and Creatinine	2 02	Success of Interventions Made
42	PR Interval or AV Interval	51	Cardiac Output	. 09	Glucose Level	69	Interventions Made
14	Ventricular Electrical Activity	50	Pulmonary Artery Diastolic Pressure Measure	69	Sodium [Na+] Level	89	CNS Blood Flow
	Atrial Electrical Activity		Cardio- Vascular Pressures		Potassium [K+] Level		CNS Injury Chemical Tests
(·Avv -					
Figure 2.			·				
<u> </u>				-04			



- 103		Ξ.	
У	Respiratory Rate	110	Time of Day
101 105	Mixed Venous Oxygen Score	109	Success of CHF Interventions Made
100	Arterial Oxygen Score	-108	CHF Interventions Made
66 -	Cardiac Output	107	Respiratory Distress QOL Measures
86 –	Pulmonary Artery Diastolic Pressure	106	Exercise Tolerance QOL Measures
	Pacing Modality	- 105	Posture
96	Heart Rhythm	- 104	Patient Activity Score
	Heart Rate		Trans- thoracic Impedance
(\	
		95 <	

Figure 5.

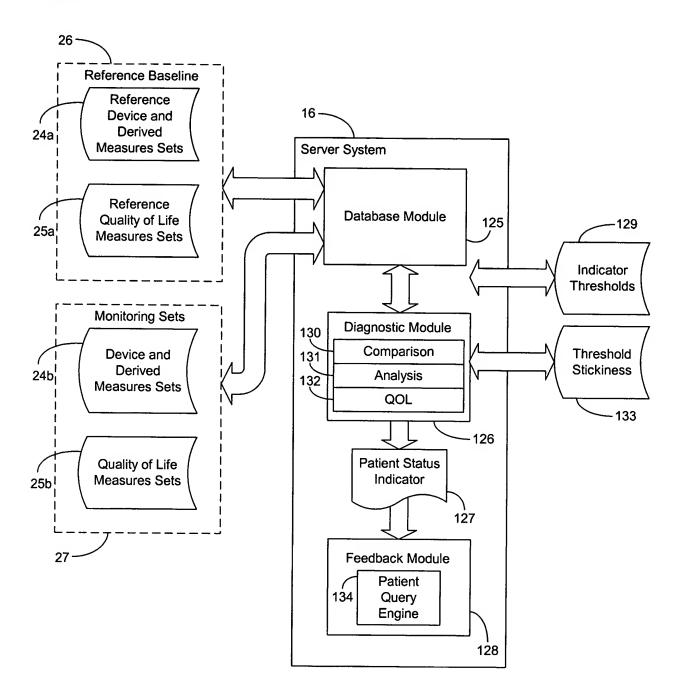


Figure 6.

Patient 1

	Set 0				Set n-2	Set n-1	Set n
•	X ₀	•	•	•	X _{n-2}	X _{n-1}	X _n
•	Y ₀	•	•	•	Y _{n-2}	Y _{n-1}	Yn
•	Z_0	•	•	•	Z_{n-2}	Z_{n-1}	Z _n

 $time \rightarrow$

Patient 2

Set 0				Set n-2	Set n-1	Set n
X _{0'}	•	•	•	X _{n-2'}	X _{n-1} ,	X _n '
Y _{0'}	•	•	•	Y _{n-2'}	Y _{n-1'}	Y _n '
$Z_{0'}$	•	•	•	Z _{n-2'}	Z _{n-1} ,	Z _n '

 $time \rightarrow$

Patient 3

Set 0				Set n-2	Set n-1	Set n
X _{0"}	•	•	•	X _{n-2"}	X _{n-1"}	X _{n"}
Y _{0"}	•	•	•	Y _{n-2"}	Y _{n-1"}	Y _{n"}
Z _{0"}	•	•	•	Z _{n-2"}	Z _{n-1"}	Z _{n"}

 $time \rightarrow$

Figure 7.

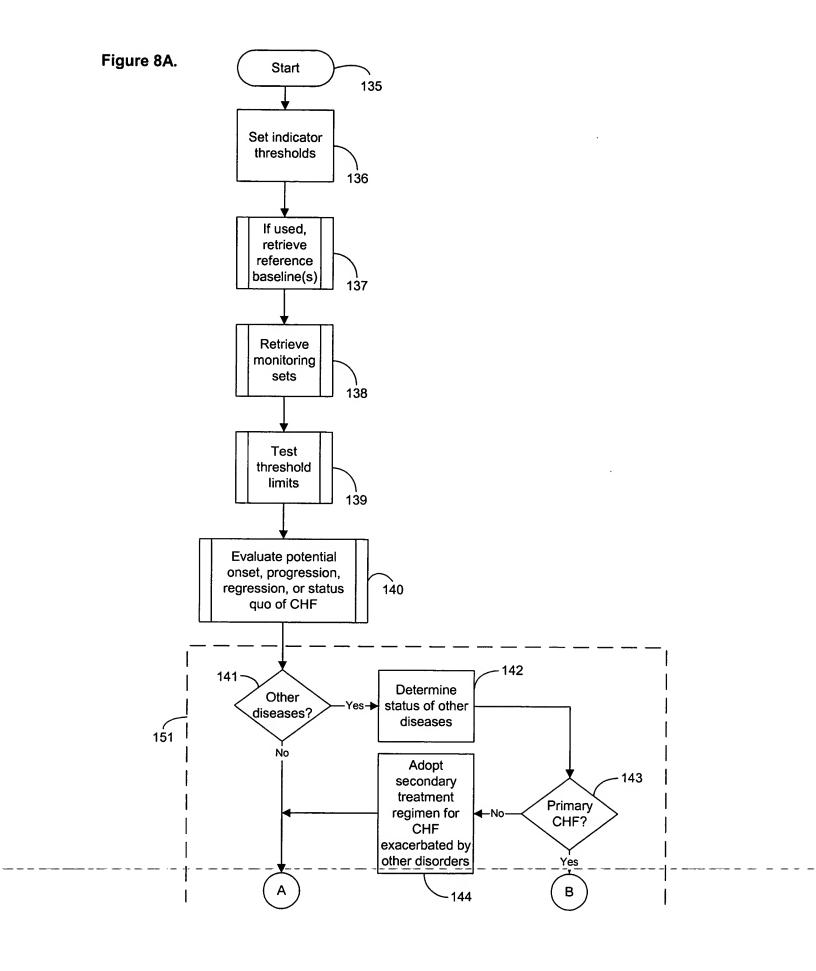
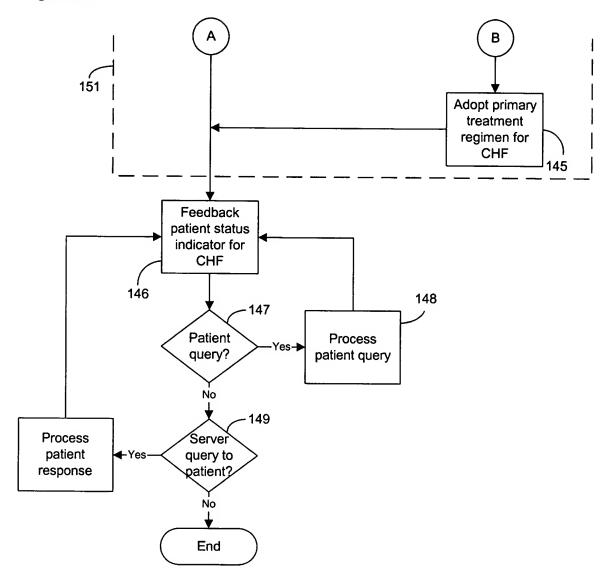


Figure 8B.





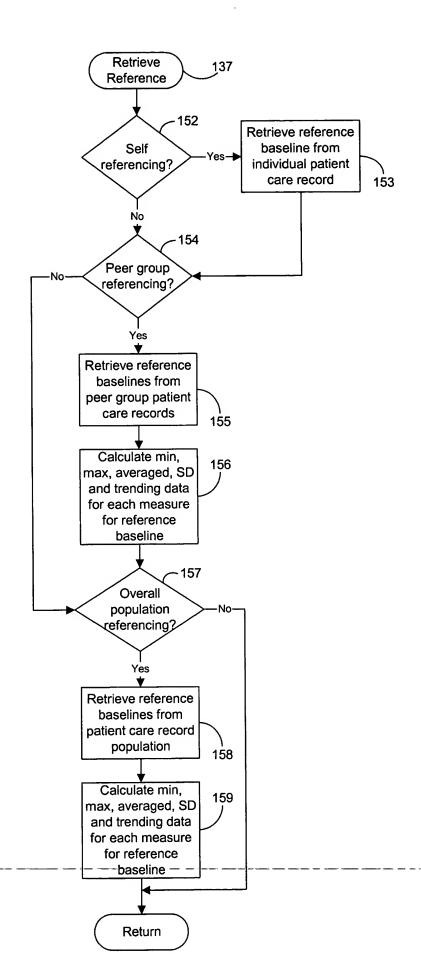


Figure 10.

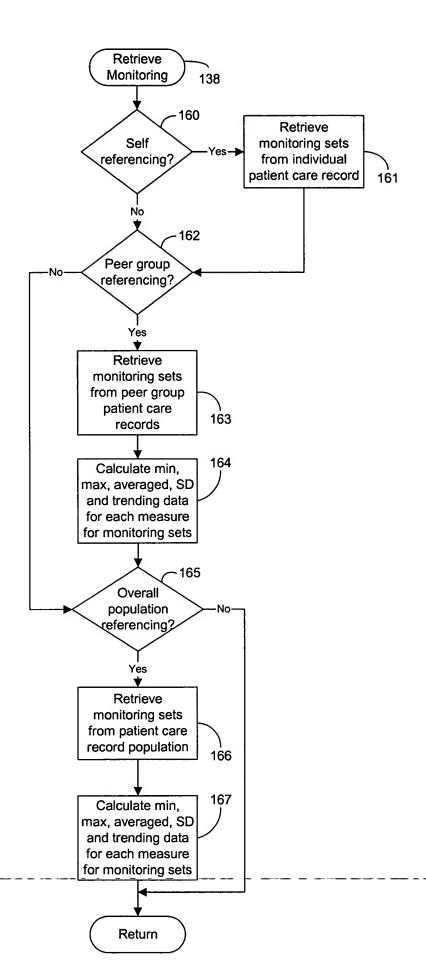


Figure 11A.

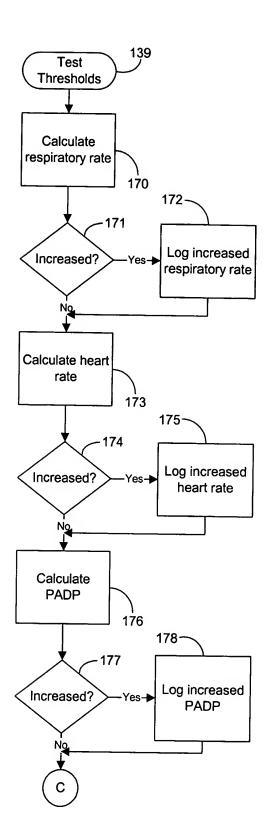


Figure 11B.

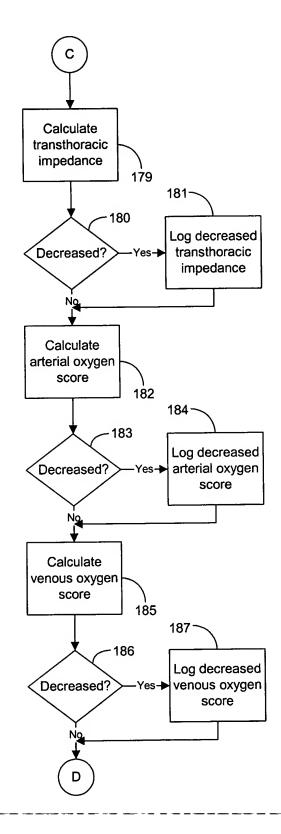


Figure 11C.

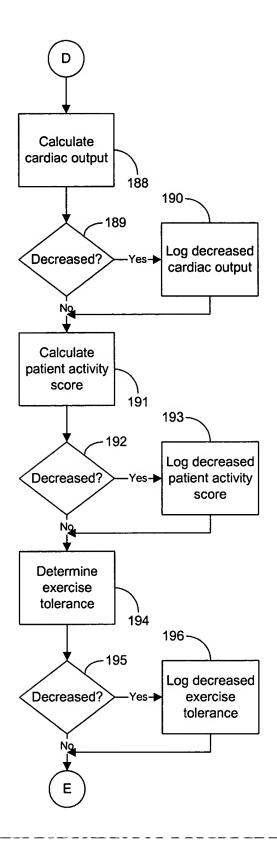


Figure 11D.

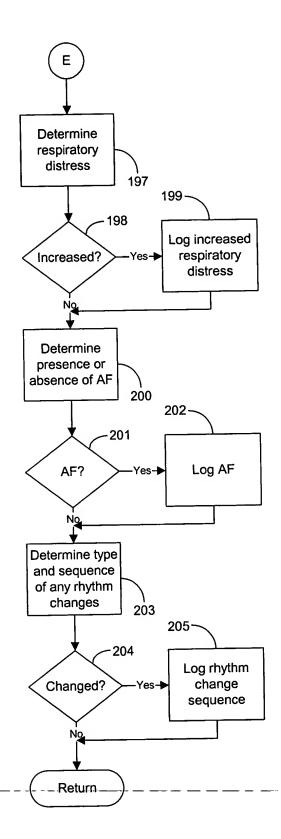


Figure 12.

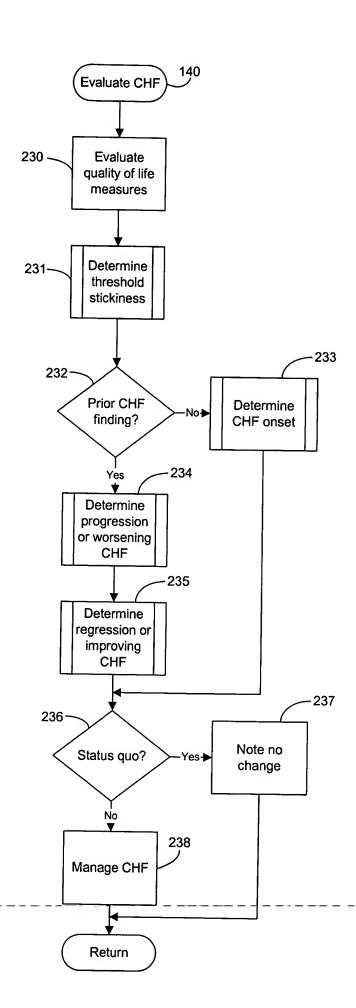


Figure 13A.

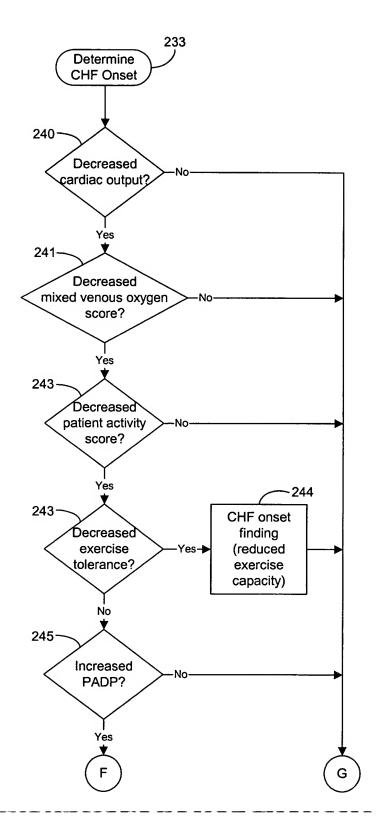


Figure 13B.

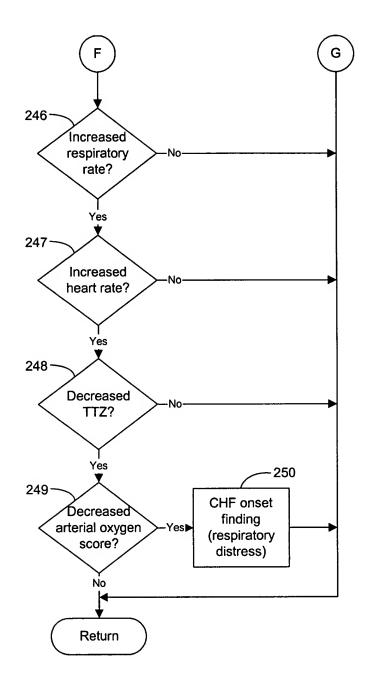


Figure 14A.

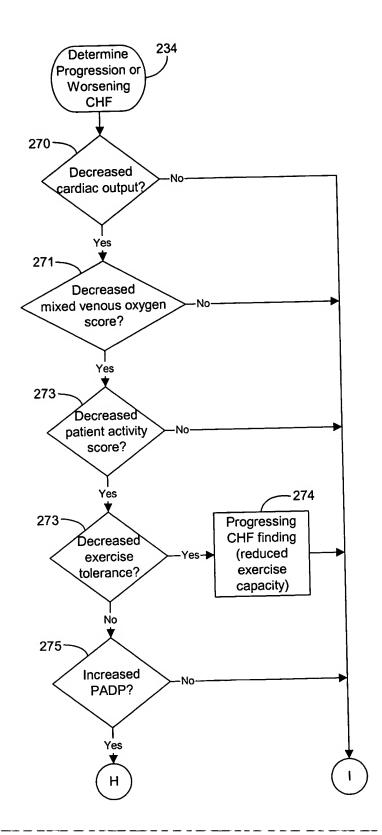


Figure 14B.

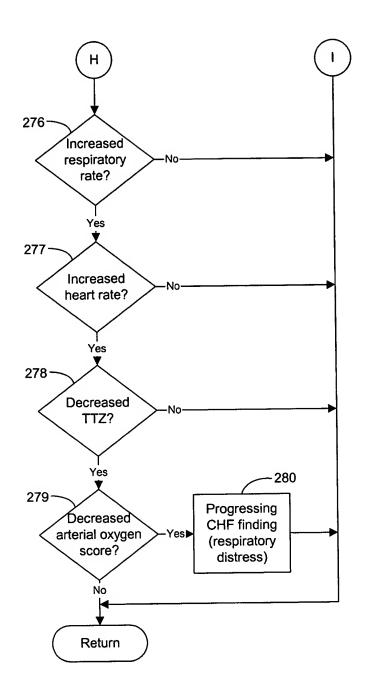


Figure 15A.

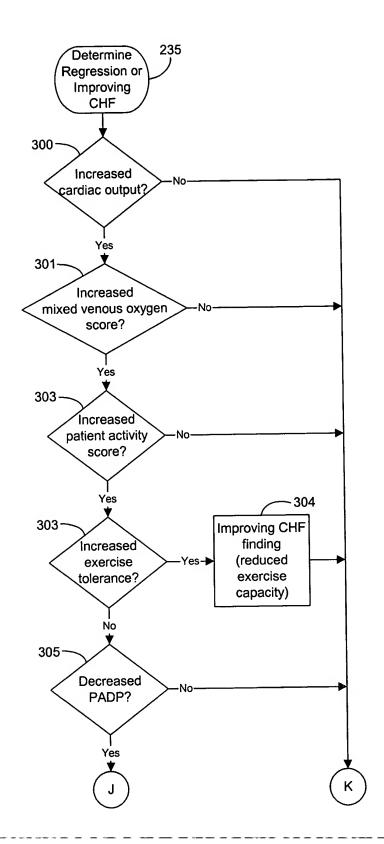


Figure 15B.

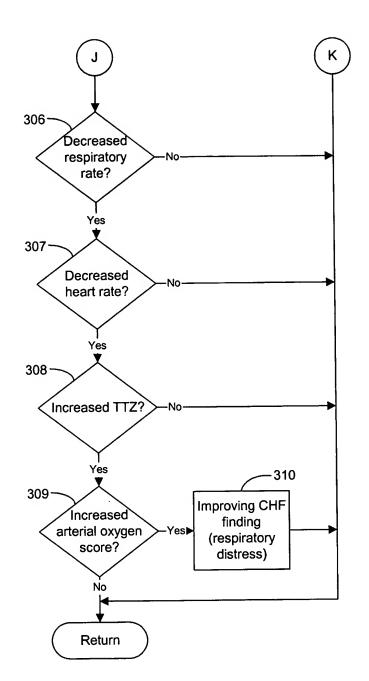


Figure 16.

